Valor H4 SERIES

Contemporary, Radiant Gas Fireplaces

Valor

Radiant Gas Fireplaces

www.valorfireplaces.com

Valor H4 shown with 662SSV Outer Square Surround (Vintage Iron) &
661BSC Inner Bezel Surround - Copper with 621VRL Valor Red Brick & Log Set

THE VALOR H4

Integrating contemporary design with efficient Valor heat, the H4 is one of our most versatile fireplaces to date. Choose from two different backing plates (landscape or square) and one of three designer bezel window trims in copper, nickel or black.

VALORSTAT PLUS REMOTE CONTROL *(STANDARD FEATURE)*

The **ValorStat Plus** Remote Control gives you the power to select, adjust and program the desired temperature that you want. Timer and Thermostat modes help save energy and lower your overall home heating costs.

Pilot On Demand: The ValorStat Plus also has the ability to turn your pilot light **ON** and **OFF** from the handheld remote for years of additional energy savings.

SPREAD THE WARMTH

WITH EFFICIENT HEAT DISTRIBUTION

The source of Valor comfort - radiant heat - has been around since the beginning of time. Like heat from the sun, our fireplaces are specifically designed to maximize radiant heat output. By heating with a Valor, you effectively warm the most frequented space in your home. This concept is called zone heating, a proven method for cutting home fuel consumption.

Turn down your furnace and save in comfort.

VALOR WALL SWITCH KIT

STANDARD FEATURE (Installation Optional)

Light the pilot, then simply adjust the flame to your desired comfort level - all from one standard size switch. Fireplace control has never been so easy!

The wall switch works in conjunction with the ValorStat Plus handheld remote.

NO POWER, NO PROBLEM

In the winter time a power failure can chill your home fast. Valor Radiant Gas Fireplaces are fully functional heaters that don't require electricity (AC) for steady, efficient operation.

Our fireplaces provide the perfect mixture of radiant and convective heat eliminating the need for a noisy, inefficient fan.

To learn more please visit www.valorfireplaces.com.

Valor H4 650IR shown with 662SSV Outer Square Surround (Vintage Iron) & 661BSC Inner Bezel Surround

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Valor H4 shown with 660LSV Outer Landscape Surround (Vintage Iron) & 661BSP Inner Bezel Surround - Brushed Nickel with 620FBL Black Fluted Liner & 761DRK Decorative Rock Kit Accessory

1.

2.

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4.

5.

Shown with 761DRK Decorative Rock Kit Accessory

6.

1. 660LSV Outer Landscape Surround (Vintage Iron) & 661BSN Inner Bezel Surround - Nickel Powder Coat with 620FBL Black Fluted Liner & Creekside Fuel Bed

2. 660LSV Outer Landscape Surround (Vintage Iron) & 661BSB Inner Bezel Surround - Black with 618EBL Enamel Black Liner & Log Set

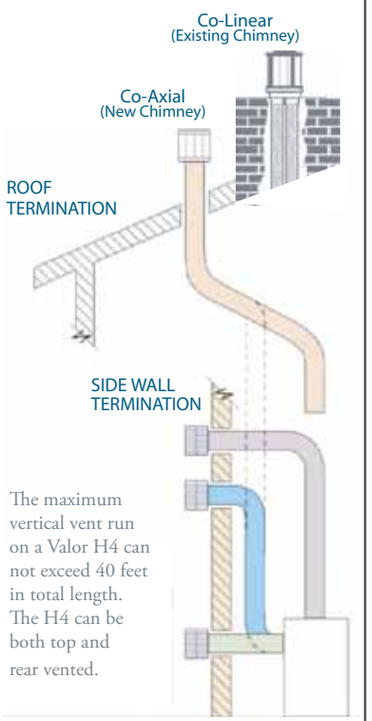
3. 660LSV Outer Landscape Surround (Vintage Iron) & 661BSC Inner Bezel Surround - Copper with 620FBL Black Fluted Liner & Creekside Fuel Bed

4. 662SSV Outer Square Surround (Vintage Iron) & 661BSC Inner Bezel Surround - Copper with 622LSL Ledgestone Liner & Log Set

5. 662SSV Outer Square Surround (Vintage Iron) & 661BSP Inner Bezel Surround - Brushed Nickel with 620FBL Black Fluted Liner & Creekside Fuel Bed

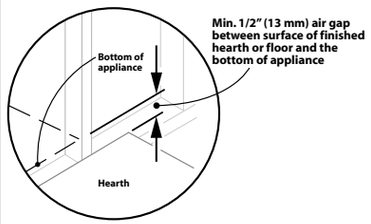
6. 662SSV Outer Square Surround (Vintage Iron) & 661BSB Inner Bezel Surround - Black with 621VRL Valor Red Liner & Log Set

VENTING OPTIONS



The maximum vertical vent run on a Valor H4 can not exceed 40 feet in total length. The H4 can be both top and rear vented.

FRAMING DETAIL



FIREPLACE COMPONENTS

ENGINES	650ILN	Direct Vent H4 Engine NG (Log Set)
	650ILP	Direct Vent H4 Engine LPG (Log Set)
	650IRN	Direct Vent H4 Engine NG (Creekside Rock Set)
	650IRP	Direct Vent H4 Engine LPG (Creekside Rock Set)
LINERS	618EBL	Enamel Black Liner (Reflective)
	620FBL	Black Fluted Liner
	621VRL	Valor Red Liner
	622LSL	Ledgestone Liner
SURROUNDS	660LSV	Outer Landscape Surround (31-5/8"h X 44-3/4"w)
	662SSV	Outer Square Surround (31-3/16"h X 36-3/4"w)
	661BSB	Inner Bezel Surround - Black
	661BSC	Inner Bezel Surround - Copper
	661BSN	Inner Bezel Surround - Nickel Powder Coat
	661BSP	Inner Bezel Surround - Brushed Nickel
OPTIONAL KITS	551DVK	Direct Vent Kit - sidewall vent terminal
	556CLA	Co-linear Adapter - converts co-axial vent to 2 x 3" vent liners (insert)
	559CLT	Co-linear Terminal - chimney liner termination cap (for use with 556CLA)
	607NGK	LP to Natural Gas Conversion Kit
	755CFK	Circulating Fan Kit - variable speed, thermally activated
	761DRK	Optional Decorative Rock Kit Accessory
	817VAK	Vent Adapter Kit - Simpson DuraVent
	835TG	Terminal Guard for 551DVK (required item in certain app. see install manual)

Please Note: When building your H4, you must select one **Outer Surround** as well as one **Inner Bezel Surround**.

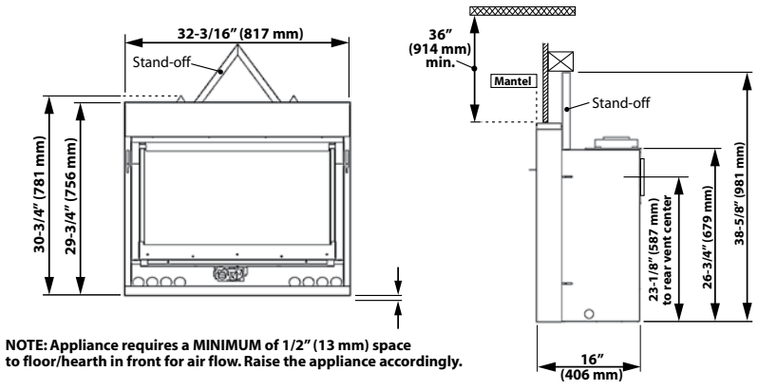
PLEASE REFER TO THE COMPLETE H4 (650I) PRODUCT MANUAL BEFORE INSTALLATION

MODEL/FUEL

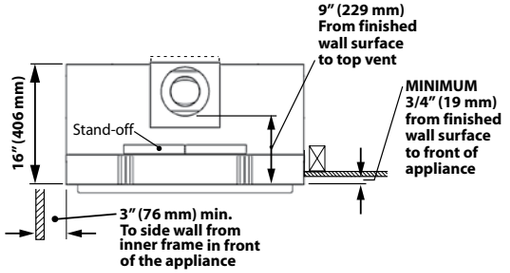
Model	Fuel	Max. Input BTU/hr	Min. Input BTU/hr	EnerGuide Rating**	AFUE++	Max. Output** (w/out fan) BTU/hr
650ILN(Log) / IRN (Rock)	NG	24,000	6,500	70.9%	70.6%	17,506
650ILP(Log) / IRP (Rock)	LPG	24,000	13,000	70.9%	70.6%	17,506

ABOUT OUR EFFICIENCY RATINGS - All Valor product literature is published using recognized Canadian and US government test methods for determining energy efficiency performance. This ensures our products will perform in your home as rated. Beware of misleading "steady state" efficiency claims made by manufacturers using their own "in-house" test methods. Examples include alterations to venting and installation restrictions that produce false ratings. Visit valorfireplaces.com for more information.

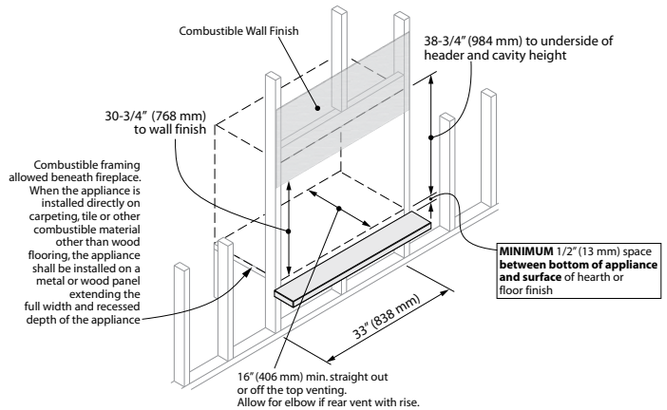
PRODUCT DIMENSIONS



NOTE: Appliance requires a MINIMUM of 1/2" (13 mm) space to floor/hearth in front for air flow. Raise the appliance accordingly.


9" (229 mm) From finished wall surface to top vent
16" (406 mm)
Stand-off
MINIMUM 3/4" (19 mm) from finished wall surface to front of appliance
3" (76 mm) min. To side wall from inner frame in front of the appliance

FRAMING DIMENSIONS


Combustible Wall Finish
38-3/4" (984 mm) to underside of header and cavity height
30-3/4" (768 mm) to wall finish
Combustible framing allowed beneath fireplace. When the appliance is installed directly on carpeting, tile or other combustible material other than wood flooring, the appliance shall be installed on a metal or wood panel extending the full width and recessed depth of the appliance
MINIMUM 1/2" (13 mm) space between bottom of appliance and surface of hearth or floor finish
33" (838 mm)
16" (406 mm) min. straight out or off the top venting. Allow for elbow if rear vent with rise.

All product information is accurate at time of printing and is subject to change. Please Note: Printed images may vary from actual product. To guarantee you have selected the correct product for your home, visit your local Valor dealer. There you will find live burning units that perfectly match the fireplace you have in mind.

Canada ENERGUIDE Look for the EnerGuide Gas Fireplace Energy Efficiency Rating in this brochure Based on CSA P.4.1-02

NATIONAL FIREPLACE INSTITUTE NFI ADVOCATE

ENERCHOICE ENERCHOICE.ORG

RENEWABLE · CLEAN HEAT GREEN EFFICIENT HOME HEATING

VALOR WARRANTY PROGRAM COMFORT

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